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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><i>(use as many sheets as necessary)</i> |  |  |  | Application Number     | 09/393,431   |
|  |  |  |  | Filing Date            | 09/10/1999 C |
|  |  |  |  | First Named Inventor   | Shattil      |
|  |  |  |  | Group Art. Unit        | 3662 26340   |
|  |  |  |  | Examiner Name          |              |
|  |  |  |  | Attorney Docket Number |              |

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

AUG 18 2001

PATENT  
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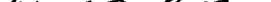
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**Complete if Known**

|                        |            |
|------------------------|------------|
| Application Number     | 09/393,431 |
| Filing Date            | 09/10/1999 |
| First Named Inventor   | Shattil    |
| Group Art Unit         | 3662 26340 |
| Examiner Name          |            |
| Attorney Docket Number |            |

## U.S. PATENT DOCUMENTS

## **FOREIGN PATENT DOCUMENTS**

|                    |   |                 |         |
|--------------------|---|-----------------|---------|
| Examiner Signature |  | Date Considered | 1/10/03 |
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code (WIPO Standard ST.3).<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the date of document by the appropriate symbol as indicated on the document under WIPO Standard ST. 16 if

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Sheet 1 of 2

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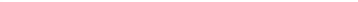
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|-------------------------------|-------------------|
| <b>Application Number</b>     | 09/393,431        |
| <b>Filing Date</b>            | 9/10/1999         |
| <b>First Named Inventor</b>   | Shathil, Steve J. |
| <b>Group Art Unit</b>         | 2634              |
| <b>Examiner Name</b>          |                   |
| <b>Attorney Docket Number</b> |                   |

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Technology Center 2600

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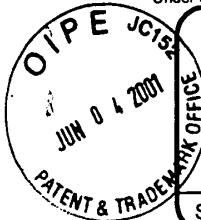
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| Application Number     | <b>RECEIVED</b>        |
| Filing Date            | JUN 07 2001            |
| First Named Inventor   |                        |
| Group Art Unit         |                        |
| Examiner Name          |                        |
| Attorney Docket Number | Technology Center 2600 |

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials <sup>1</sup> | Cite No. <sup>2</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|--------------------------------|-----------------------|---|----------------|
| 21                             | 30                    | LINNARTZ, "Synchronous MC-CDMA in Dispersive Mobile Rayleigh Channels," Proc. 2nd IEEE Benelux Sig. Proc. Symposium, Hilversumbeek, Mar. 23 2000  |                |
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Examiner Signature

*Young S*

Date Considered

11/10/03

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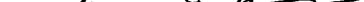
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